	7724-1	Garage Mout	DB	Time stamp
L	Hits	Search Text	В	Time Seamp
Number 5	316	(702/\$.ccls. or 324/\$.ccls. or	USPAT;	2003/07/08
5	310	323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	10:29
		307/\$.ccls.) and (voltage with source)		
		and (current with source) and (transistor		
		with voltage with source) and ((current		
		adi source) with (voltage adj source))		
!		and (transistor with ground with (current		1
	ŀ	adi source))	*	
6	16	((702/\$.ccls. or 324/\$.ccls. or	USPAT;	2003/07/08
•		323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	11:28
		307/\$.ccls.) and (voltage with source)		
		and (current with source) and (transistor		
		with voltage with source) and ((current		
		adi source) with (voltage adj source))		
	1	and (transistor with ground with (current		
		adj source))) and (test\$3 with power)		2222422
7	316	(702/\$.ccls. or 324/\$.ccls. or	USPAT;	2003/07/08
		323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	10:32
		307/\$.ccls.) and (voltage adj2 source)		
		and (current adj2 source) and (transistor	•	
		with voltage with source) and ((current		
		adj source) with (voltage adj source))		
!		and (transistor with ground with (current		
		adj source))	USPAT;	2003/07/08
8	291	(702/\$.ccls. or 324/\$.ccls. or 323/\$.ccls. or	US-PGPUB	10:33
		307/\$.ccls.) and (voltage adj2 source)	05 10105	10.00
		and (current adj2 source) and (transistor		
		with (voltage adj2 source)) and ((current		
		adj source) with (voltage adj source))	•	i
		and (transistor with ground with (current-		
		adi source))		
9	14		USPAT;	2003/07/08
1		323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	11:22
		307/S.ccls.) and (voltage adj2 source)		
		and (current adj2 source) and (transistor		
		with (voltage adj2 source)) and ((current		
		adj source) with (voltage adj source))		·
		and (transistor with ground with (current		
		adj source))) and (test\$3 with power)	TICDAM.	2003/07/08
10	1291	((current adj2 source) with (couple\$2 or	USPAT; US-PGPUB	11:27
		connect\$2) with (voltage adj2 source))	03-FGF0B	11.27
		and (transistor with (couple\$2 or		
		connect\$2) with (current adj2 source))	1	
, ,		and (transistor with ground) (((current adj2 source) with (couple\$2 or	USPAT;	2003/07/08
11	56	connect\$2) with (voltage adj2 source))	US-PGPUB	11:28
,		and (transistor with (couple\$2 or		
		connect\$2) with (current adj2 source))		
	1	and (transistor with ground)) and (test\$3		
		with power)		
14	8	702/S.ccls. and (testing with	USPAT;	2003/07/08
1 **		(microprocessor or CPU or computer or	US-PGPUB	13:05
		microcomputer) with power) and (voltage	1	
1		with source) and (control with circuit)	1	0000 (07 (05
15		702/S.ccls. and (testing near5	USPAT;	2003/07/08
	1	(microprocessor or CPU or computer or	US-PGPUB	13:10
		microcomputer or microelectronic) near5		
	1	power) and (voltage with source) and		
1		(control with circuit)	HEDAM.	2003/07/08
16	17	702/\$.ccls. and (testing near3 power) and	USPAT;	13:11
,		(voltage with source) and (control with	US-PGPUB	13.11
		circuit)	USPAT;	2003/07/06
-	1	10/053973	US-PGPUB	16:15
			USPAT;	2003/06/09
-	1	assembly same validat\$3 same (microelectronic with power with	US-PGPUB	11:27
		regulation with system)	35 10105	
1	1	redutation with system/	1	

Search History 7/8/03 1:34:10 PM Page 1

· .		•		•
-	1	assembly same validat\$3 same (power with	USPAT;	2003/06/09
		regulation with system)	US-PGPUB	11:27
-	2	assembly same validat\$3 same (power with	USPAT;	2003/06/09
		regulator)	US-PGPUB	11:32
-	1	1 (USPAT;	2003/06/09
		regulator)) and capacitor and substrate	US-PGPUB	11:29
-	1	(madadadadada matem power	USPAT;	2003/06/09
		with regulat\$4) and substrate and	US-PGPUB	11:35
		transient and amplitude and capacitor		
-	1	the point	USPAT;	2003/06/09
		with regulat\$4) and substrate and	US-PGPUB	11:35
		transient and capacitor		1
-	136		USPAT;	2003/06/09
	i	substrate and transient and amplitude and	US-PGPUB	11:38
		capacitor		
-	4		USPAT;	2003/06/09
		substrate and transient and amplitude and	US-PGPUB	11:36
		capacitor) and (spatial with control with	+	
		power)	İ	
 - .	1		USPAT;	2003/06/09
		substrate and (transient adj generator)	US-PGPUB	11:39
		and amplitude and capacitor	1	
-	1	assembly and (power with regulat\$4) and	USPAT;	2003/06/09
	1	substrate and (transient adj generator)	US-PGPUB	11:41
1	1	and amplitude and capacitor	1	.
-	14		USPAT;	2003/06/09
		substrate and (transient adj event) and	US-PGPUB	11:44
		amplitude and capacitor		
-	1	assembly and (power adj regulator) and	USPAT;	2003/06/09
		substrate and (transient adj generator)	US-PGPUB	11:57
		and capacitor		
-	1	assembly and (power adj regulator) and	USPAT;	2003/06/09
		substrate and (transient adj generator)	US-PGPUB	11:43
-	1		USPAT;	2003/06/09
		(transient adj generator)	US-PGPUB	11:43
-	4	assembly and (power with regulator) and	USPAT;	2003/06/09
	,	substrate and (transient adj event) and	US-PGPUB	11:50
		amplitude and capacitor		
_	1		USPAT;	2003/06/09
	1	with regulat\$4) and substrate) and	US-PGPUB	11:47
		transient		
-	7	assembly and (microelectronic with power	USPAT;	2003/06/09
		with regulat\$4) and substrate	US-PGPUB	12:06
-	4		USPAT;	2003/06/09
		substrate and (transient adj event) and	US-PGPUB	11:51
1		amplitude and capacitor) and		
		(microprocessor or computer or CPU or		
1		microcomputer)		j l
-	1	assembly and (power adj regulator) and	USPAT;	2003/06/09
1	-	substrate and (transient adj generator)	US-PGPUB	11:58
	1	substrate same (transient adj generator)	USPAT;	2003/06/09
			US-PGPUB	11:58
-	31	substrate same (transient with	USPAT;	2003/06/09
		generator)	US-PGPUB	12:00
	1	(substrate same (transient with	USPAT;	2003/06/09
		generator)) and (power with regulation	US-PGPUB	12:00
		with system)		[
-	33	(power with regulation with system) and	USPAT;	2003/06/09
		(transient with generator)	US-PGPUB	12:00
-	1	((power with regulation with system) and	USPAT;	2003/06/09
		(transient with generator)) and	US-PGPUB	12:02
		substrate	ı	
-	21	((power with regulation with system) and	USPAT;	2003/06/09
		(transient with generator)) and	US-PGPUB	12:03
	jj	capacitor		ļ l
-	5	(((power with regulation with system) and	USPAT;	2003/06/09
		(transient with generator)) and	US-PGPUB	12:07
		capacitor) and assembly	•	
-	1	((((power with regulation with system)	USPAT;	2003/06/09
1.		and (transient with generator)) and	US-PGPUB	12:07
L		capacitor) and assembly) and surface		

		•	,	
[-	4	("5394025" "5886515" "5942886"	USPAT;	2003/07/06
		"4042830").pn.	US-PGPUB	16:17
-	0	(("5394025" "5886515" "5942886"	USPAT;	2003/07/06
		"4042830").pn.) and (testing with power with regulator)	US-PGPUB	16:32
_	53	(testing with power with regulator)	USPAT;	2003/07/06
		(sobsing with power with regulator)	US-PGPUB	16:18
-	1	((testing with power with regulator))	USPAT;	2003/07/06
		and (voltage with source) and (control	US-PGPUB	16:35
		with circuit) and transistor and (drain		
İ		with region)		
-	15	' ' '	USPAT;	2003/07/06
		and (voltage with source) and (control with circuit) and transistor	US-PGPUB	16:22
_	1	·	USPAT;	2003/07/06
	1	and (voltage with source) and transistor	US-PGPUB	16:37
		and (drain with region)	00 10102	10.37
-	1		USPAT;	2003/07/06
		and (voltage with source) and (control	US-PGPUB	16:24
		with circuit) and transistor) and		
		microelectronic		2222 (27)
-	2	(((testing with power with regulator)) and (voltage with source) and (control	USPAT; US-PGPUB	2003/07/06 16:25
		and (voltage with source) and (control with circuit) and transistor) and (gate	03-FGFUB	10:23
	1	with region)		
-	2	1	USPAT;	2003/07/06
	1	and (voltage with source) and (control	US-PGPUB	16:24
		with circuit) and transistor) and (gate		
	_	with region)) and (current with source)		
-	3	(((testing with power with regulator)) and (voltage with source) and (control	USPAT; US-PGPUB	2003/07/06
	ŀ	with circuit) and transistor) and	US-PGPUB	16:26
		(trigger with signal with input)		
_	2	(("5394025" "5886515" "5942886"	USPAT;	2003/07/06
		"4042830").pn.) and (testing with power)	US-PGPUB	16:30
-	0	(("5394025" "5886515" "5942886"	USPAT;	2003/07/06
		"4042830").pn.) and (testing with	US-PGPUB	17:30
	8	microelectronic with power) (testing with microelectronic with power)	ucnam.	2002/07/06
-	•	(testing with microelectronic with power)	USPAT; US-PGPUB	2003/07/06
	1	((testing with microelectronic with	USPAT;	2003/07/06
	_	power)) and (voltage with source) and	US-PGPUB	17:17
		(control with circuit) and transistor and		
		(drain with region)		ļ
-	1	, , ,	USPAT;	2003/07/06
	· ·	power)) and (voltage with source) and	US-PGPUB	16:36
		(control with circuit) and transistor and (current with source)		
-	1	((testing with microelectronic with	USPAT;	2003/07/06
		power)) and (voltage with source) and	US-PGPUB	17:32
		(control with circuit) and (current with		
		source)		
-	5		USPAT;	2003/07/06
		power)) and (voltage with source) and	US-PGPUB	17:06
1_	1	(control with circuit) (((testing with microelectronic with	USPAT;	2003/07/06
-	. '	power)) and (voltage with source) and	US-PGPUB	16:42
[·		(control with circuit)) and transistor	35 25.05	
		and (drain with region)		
-	5	(((testing with microelectronic with	USPAT;	2003/07/06
}		power)) and (voltage with source) and	US-PGPUB	16:40
		(control with circuit)) and transistor		2002/07/26
-	1	11	USPAT;	2003/07/06
		<pre>power)) and transistor and (drain with region)</pre>	US-PGPUB	11.11
-	1	((testing with power with regulator))	USPAT;	2003/07/06
		and transistor and (drain with region)	US-PGPUB	16:42
-	26821	transistor with (drain with region)	USPAT;	2003/07/06
]	_		US-PGPUB	16:45
-	1	(transistor with (drain with region)) and	USPAT;	2003/07/06
	l	((testing with power with regulator))	US-PGPUB	16:44

		•		
-	1	(transistor with (drain with region)) and	USPAT;	2003/07/06
	4400	(transient with load with generator)	US-PGPUB	16:45
-	4400	(voltage with source) with transistor	USPAT;	2003/07/06
	1579	with (drain with region)	US-PGPUB	16:47
⁻ .	13/9	((voltage with source) with transistor	USPAT;	2003/07/06
		with (drain with region)) and (voltage	US-PGPUB	16:49
	2	with source) and (control with circuit)		0000 (00 (00
-	2	(((voltage with source) with transistor	USPAT;	2003/07/06
		with (drain with region)) and (voltage	US-PGPUB	16:49
		with source) and (control with circuit)) and trnsistor and (gate with region)		
_	0	(((("5394025" "5886515" "5942886"	ucpam.	2002/07/06
	-	"4042830").pn.) and (testing with power)	USPAT; US-PGPUB	2003/07/06
) and (voltage with source) and (control	US-PGPUB	17:17
		with circuit) and transistor) and (drain		
		with region)		
_	2	((("5394025" "5886515" "5942886"	USPAT;	2003/07/06
	_	"4042830").pn.) and (testing with power)	US-PGPUB	17:18
	1) and (voltage with source) and (control	OD IGIOD	1 17.10
		with circuit) and transistor		
-	512	(testing with (microprocessor or CPU or	USPAT;	2003/07/06
		computer or microcomputer) with power)	US-PGPUB	17:52
-	68	((testing with (microprocessor or CPU or	USPAT;	2003/07/06
]	computer or microcomputer) with power))	US-PGPUB	17:37
1		and (voltage with source) and (control		
	İ	with circuit) and (current with source)		
-	. 2	(((testing with (microprocessor or CPU or	USPAT;	2003/07/06
		computer or microcomputer) with power))	US-PGPUB	17:34
		and (voltage with source) and (control		
		with circuit) and (current with source))		1
		and transistor and (gate with region) and		
	_	(drain with region)		
-	2	((testing adj5 (microprocessor or CPU or	USPAT;	2003/07/06
		computer or microcomputer) adj2 power))	US-PGPUB	17:37
		and (voltage with source) and (control		
	1.0	with circuit) and (current with source)		
-	16	(testing adj5 (microprocessor or CPU or	USPAT;	2003/07/06 .
	,	computer or microcomputer) adj2 power)	US-PGPUB	17:45
-	2	(testing with (microprocessor or CPU or computer or microcomputer) with power)	USPAT;	2003/07/07
		and (transient with load with generator)	US-PGPUB	16:24
_	1	(testing with (microprocessor or CPU or	USPAT;	2003/07/08
		computer or microcomputer) with power)	US-PGPUB	13:02
		and (transient with load with generator)	05 10105	13.02
	i	and (voltage with source) and (control	•	
		with circuit)]
-	27	(transient with load with generator) and	USPAT;	2003/07/07
		(first with voltage with source) and	US-PGPUB	16:52
		(second with voltage with source) and		
		(control with circuit)		
-	3	((transient with load with generator) and	USPAT;	2003/07/07
		(first with voltage with source) and	US-PGPUB	16:37
		(second with voltage with source) and		
		(control with circuit)) and drain and		·
ļ	_	gate and transistor		
-	. 1	(transient with load with generator) and	USPAT;	2003/07/07
		(voltage with source) and (control with	US-PGPUB	17:17
		circuit) and (drain with transistor with		
		voltage with source) and (gate with		
		region with transistor with control with circuit) and transistor		
_	₁	(transient with load with generator) and	USPAT;	2003/07/07
•		(voltage with source) and (control with	US-PGPUB	17:02
	ļ	circuit) and (drain with transistor) and	US FGFUB	11.02
	İ	(gate with region with transistor) and		
		transistor		
		:=		

				-
-	1	(702/\$.ccls. or 324/\$.ccls. or	USPAT; .	2003/07/07
		323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	17:13
		307/\$.ccls.) and (transient with load	1	
		with generator) and (voltage with source)		
		and (control with circuit) and (drain		
i		with transistor) and (gate with region		
		with transistor) and transistor		· .
-	929	1 1 - 1	USPAT;	2003/07/07
		323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	17:34
1	'	307/\$.ccls.) and (voltage with source)		
		and (control with circuit) and (drain		,
		with transistor) and (gate with region		
		with transistor) and transistor		
-	334		USPAT;	2003/07/07
		323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	17:19
		307/\$.ccls.) and (voltage with source)		!
		and (control with circuit) and (drain		
		with transistor) and (gate with region		
	ļ	with transistor) and transistor) and		
		(voltage with drain with region with		
		transistor) and (voltage with gate with		
	_	region with transistor) and transistor		
_	8	1 (((::=) (::==== : 0= :) (::00=0: 0=	USPAT;	2003/07/07
	1	323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	17:20
		307/\$.ccls.) and (voltage with source)		
		and (control with circuit) and (drain		•
	i	with transistor) and (gate with region		
		with transistor) and transistor) and		
		(voltage with drain with region with		
		transistor) and (voltage with gate with region with transistor) and transistor)		
		and (transient with load)		
_	. 1	(((702/\$.ccls. or 324/\$.ccls. or	TIGDAM.	2002/07/07
	. 1	323/\$.ccls. or 327/\$.ccls. or	USPAT;	2003/07/07
	1	307/\$.ccls.) and (voltage with source)	US-PGPUB	17:49
		and (control with circuit) and (drain		
		with transistor) and (gate with region		
		with transistor) and transistor) and	· ·	
		(control with circuit with drain with	1	
		region with transistor) and (voltage with		
		gate with region with transistor) and	•	
	[transistor) and (transient with load)		
-	1 1	(((702/\$.ccls. or 324/\$.ccls. or	USPAT;	2003/07/07
[323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	17:22
		307/\$.ccls.) and (voltage with source)		
		and (control with circuit) and (drain		}
		with transistor) and (gate with region		<u> </u>
		with transistor) and transistor) and]
		(control with circuit with drain with		
		region with transistor) and (voltage with		
		gate with region with transistor) and		
		transistor) and (testing with		
		(microprocessor or CPU or computer or		i
		microcomputer) with power)		
-	38	((702/\$.ccls. or 324/\$.ccls. or	USPAT;	2003/07/07
		323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	17:21
		307/\$.ccls.) and (voltage with source)		
	ļ	and (control with circuit) and (drain		
		with transistor) and (gate with region		
,		, , , , , , , , , , , , , , , , , , , ,		
		with transistor) and transistor) and		
		with transistor) and transistor) and (control with circuit with drain with	•	
		with transistor) and transistor) and (control with circuit with drain with region with transistor) and (voltage with		
,		with transistor) and transistor) and (control with circuit with drain with		

_	2	(((702/\$.ccls. or 324/\$.ccls. or	USPAT;	2003/07/07
		323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	17:22
		307/\$.ccls.) and (voltage with source)		1
	f	and (control with circuit) and (drain		1
		with transistor) and (gate with region		
	ļ. ·	with transistor) and transistor) and		1
		(control with circuit with drain with		
		region with transistor) and (voltage with		
<u> </u>	İ	gate with region with transistor) and	ĺ	
		transistor) and ((microprocessor or CPU		
		or computer or microcomputer) with power)		
-	303	(702/\$.ccls. or 324/\$.ccls. or	USPAT;	2003/07/07
		323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	17:38
		307/\$.ccls.) and (voltage with source)		
		and (control with circuit) and (current		
		with source) and (control with circuit		
		with trigger with signal) and switch and		
	i	transistor		
-	12		USPAT;	2003/07/08
		323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	10:02
		307/\$.ccls.) and (voltage with source)		
		and (control with circuit) and (current		
·		with source) and (control with circuit		
	i	with trigger with signal) and switch and		1
		transistor) and (transistor with voltage		ļ
		with source) and ((current adj source)		
	l	with (voltage adj source))		<u> </u>
~	1	(((702/\$.ccls. or 324/\$.ccls. or	USPAT;	2003/07/07
	!	323/\$.ccls. or 327/\$.ccls. or	US-PGPUB	17:49
		307/\$.ccls.) and (voltage with source)	_	
		and (control with circuit) and (current		
		with source) and (control with circuit		
		with trigger with signal) and switch and		
		transistor) and (transistor with voltage		.
		with source) and ((current adj source)	•	
		with (voltage adj source))) and		
		(transient with load)		